

83-3007/2

ROUTING AND RECORD SHEET

SUBJECT: (Optional)

The Sensomatic Corporation

FROM:

D/ORD/DDS&T

EXTENSION

NO.

ORD1242-83

DATE

16 September 1983

25X1

TO: (Officer designation, room number, and building)

DATE

RECEIVED

FORWARDED

OFFICER'S INITIALS

COMMENTS (Number each comment to show from whom to whom. Draw a line across column after each comment.)

1. Deputy Director
for Administration

20 SEP 1983

20 SEP 1983

[Signature]

2.

D O A

28 SEP 1983

[Signature]

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SECRET

DD/A Registry

83-3007/2

ORD 1242-83

16 September 1983

Harry
MEMORANDUM FOR: Deputy Director for Administration

FROM : Philip K. Eckman
Director of Research and Development

SUBJECT : Sensomatic Corporation

REFERENCE : ORD 941-83, 15 August 1983

1. As promised in the referenced memo, we contacted the Sensomatic Corporation with regard to their commercial tagging system to determine the relevance to ORD research in document tagging.

2. Sensomatic Corporation was helpful and forthright in sharing the technical information concerning their two systems. One tagging system utilizes magnetic search and detection; the second is a microwave radar/transponder system. ORD evaluated both approaches and found them inappropriate for document application. The Sensomatic tags are designed for detecting commercial articles such as clothing and not readily adaptable to documents. ORD's use of magnetic tag employs a different methodology and a significantly more complex detection system which exceeds commercial application requirements.



Philip K. Eckman

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